



One hand controllable  
IV Flow Regulator

**EZ REGULAR<sup>®</sup>**

**+More**

Handy | Accurate | Reliable



**MEINNTech**

MEDICAL INNOVATION TECHNOLOGY

[www.meinntech.com](http://www.meinntech.com)

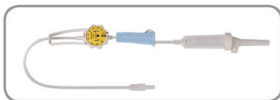


## Technology For Nature Technology For Human

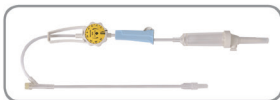
EZ REGULAR is a device that performs a very higher accuracy by adopting a single flow path way and innovative flowing control method by the first in the world. EZ REGULAR can be safely used for child, aging people and even patient having cancers in cases minute injection per hours required or those who may sensitively react to ringers solution or medical substances.

# EZ REGULAR<sup>®</sup>

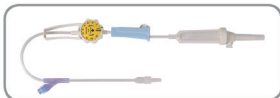
## Products



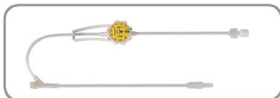
**EZ REGULAR N110** (tube length: 450-1800)  
EZ REGULAR FULL SET WITHOUT Y-CONNECTOR



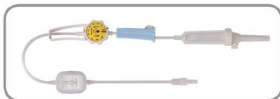
**EZ REGULAR N111** (tube length: 450-1200-450)  
EZ REGULAR STANDARD FULL SET



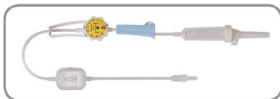
**EZ REGULAR N112** (tube length: 450-1200-450)  
EZ REGULAR FULL SET WITH NEEDLE-FREE Y-CONNECTOR



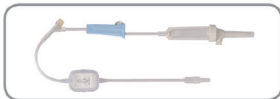
**EZ REGULAR I011** (tube length: 180-250-250)  
EZ REGULAR EXTENSION SET



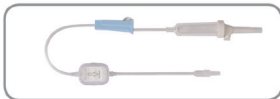
**EZ REGULAR N410** (tube length: 450-1200-450)  
EZ REGULAR FULL SET WITH 0.2 MICRON FILTER



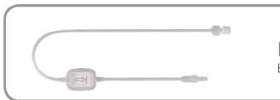
**EZ REGULAR N510** (tube length: 450-1200-450)  
EZ REGULAR FULL SET WITH 1.2 MICRON FILTER



**IV FILTER SET N401** (tube length: 450-1200-450)  
IV FILTER SET WITH 0.2 Y CONNECTOR/MICRON FILTER



**IV FILTER SET N500** (tube length: 450-1200)  
IV FILTER SET WITH 1.2 MICRON FILTER



**EXTENSION SET I004** (tube length: 180-450)  
EXTENSION SET WITH 0.2 MICRON FILTER

# EZ REGULAR<sup>®</sup>




## EZ REGULAR FEATURES

- One hand operation available first time in the world
- Quick OPEN/OFF dialing and high accuracy
- Wide control range: 5ml/h~300ml/h
- Low standard deviation
- Sleek and unique design
- Single flow channel in the regulator
- In revolving Luer Lock, it doesn't rotate together with the tube
- The substitution of Roller clamp
- The safety bar that is equipped between the OPEN and OFF button prevents a medical accident in advance
- Non DEHP & Latex Free

## DIRECTIONS

1. Set regulator dial to "OFF" position.
2. Remove spike protector and insert into bag or bottle port.
3. Hang solution then squeeze and release until the drip chamber is half full.
4. Turn the regulator dial to "OPEN" position and purge air from tubing.  
Return to "OFF" position once air has been flushed from tubing.
5. Set regulator dial to desired flow rate.(1 ml=20drops)
6. Adjust bag height to accommodate solution viscosity as needed.

## CAUTIONS

- Do not open package until actual use.
  - Single patient use only.
  - Do not use if package has been opened or damaged.
  - Do not store in high temperature or humid place.
  - Slowly remove air from within flow set.
  - Use as directed by physician.
  - Keep clamp open while regulator is being used.
  - Optimum head height from solution to the distal end is 80~90cm or 30~36inches.
- 



## OUR VISION

Meinttech pursues the philosophy that challenges the innovative technology which will lead the technology of next generation; yet the path that never been walked by anyone.

Meinttech Co., Ltd was founded in 2001 and has been challenged to become a global company in the field of medical fluid delivery system with our IV Flow controller set and Cylinder pump.

We will continuously develop innovative medical products to satisfy customers'needs.

### 20 drop/1ml chamber

#### NUMERICAL VALUE BASED ON DRIP CHAMBER SIZE (20 DROPS)

ml/hr	5	10	15	20	25	30	40	50	60	80	100	125	150	200	250
1gtt/min	1.66	3.33	5	6.66	8.33	10	13.33	16.66	20	26.66	33.33	41.66	50	66.66	83.33
sec/1gtt	36	18	12	9	7.2	6	4.5	3.6	3	2.25	1.8	1.44	1.2	0.9	0.72



Single sterile package, 25 sets in a box, 250 sets in a master carton box  
20 FEET CONTAINER = 76,000 SETS  
40 FEET CONTAINER = 152,000 SETS



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